

PART B - FEE(S) TRANSMITTAL

and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

JOHN J OSKOREP

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Pee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 06/01/2006 Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmistal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. ATTN: John J. Oskorep One Magnificent Mile Center Suite 1400 980 N. Michigan Avenue (Depositor's name J. Oskorep, Esq. Chicago, IL 60611 (Date) August 2006 28 ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE HS19-2003-0070US1 6643 10/675,832 09/30/2003 James Mac Freitag TITLE OF INVENTION; SPIN VALVE SENSOR HAVING AN ANTIPARALLEL (AP) SELF-PINNED LAYER'S RECEDURE COMPAGNICAS BASECOST 10675832 FOR HIGH MAGNETOSTRICTION 01 FC:1501 1400.00 DA 399.99 DA 02 FC: 1504 PUBLICATION PEEDS F(1:800) TAL FEE(S) DUB. 60 DA DATE DUE APPLN. TYPE SMALL ENTITY ISSUE PER 09/01/2006 \$300 \$1 700 nonprovisional NO \$1400 ART UNIT CLASS-SUBCLASS EXAMINER 2627 360-324110 CAO, ALLEN T Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list John J. Oskorep, Esq. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Matthew Zises (2) the name of a single farm (baving as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, so mame will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 83-92 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.61. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Amsterdam, The Netherlands Hitachi Global Storage Technologies Netherlands B.V. Please check the appropriate assigned category or categories (will not be printed on the patent) : 🔲 Individual 💆 Corporation or other private group entity 🚨 Government 4b. Payment of Fec(s): 4a. The following fee(s) are enclosed: A check in the amount of the feets) is enclosed. Pa lesus Peo Publication Fee (No small entity discount permitted)

Advance Order - # of Copies 1 COPY Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2587 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) □ b. Applicant is no longer claiming SMALL ENTITY status, See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature John J. Oskorep, Raq. Typed or printed name

18 August 2006 Date

Registration No. 41,234

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is externed by 35 US.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting in the completed applications from the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time your require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commente, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Note that Processed the Processed Complete Sent Complete Complete Sent Complete Compl

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 01/06) Approved for use through 04/30/2007.

OMB 0651-0033

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE